| Ref<br># | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------|--|---|---------------------|---------|------------------|
| L1       | 66189 | wheel and tire   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:20 |
| L2       | 19732 | 1 and rim  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:20 |
| L3       | 1     | 2 and ((geometri\$3 non-uniform\$5) near3 (rim adj3 tire))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:07 |
| L4       | 53    | 2 and (uniform\$5 near3 (rim adj3 tire))                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:13 |
| L5       | 1     | 4 and ((imbalance or (off balance)) near3 (tire adj3 rim))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:11 |
| L6       | 14    | 4 and ((imbalance or (off balance)) with (tire adj3 rim))          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:14 |
| L7       | 257   | 2 and ((uniform\$5 or<br>non-uniform\$5) with (rim near3<br>tire)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:21 |
| L8       | 23    | 7 and ((imbalance or (off balance)) with (tire near3 rim))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:21 |
| L9       | 2     | 8 and (position\$2 near3 (parameter or data))                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:21 |
| L10      | 1     | 8 and (index vector)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2005/11/23 13:35 |

| L11 | 4094     | 701/1,29.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | NEAR | ON   | 2005/11/23 13:18 |
|-----|----------|---|--|------|------|------------------|
| L12 | 564      | 702/94,95.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | NEAR | ON   | 2005/11/23 13:18 |
| L13 | 384      | 73/459,460,461.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | NEAR | ON   | 2005/11/23 13:19 |
| L14 | 2306     | 73/462,468,146.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | NEAR | ON   | 2005/11/23 13:19 |
| L15 | 7236     | 11 or 12 or 13 or 14  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | NEAR | ON   | 2005/11/23 13:20 |
| L16 | 1550     | 15 and (wheel and tire)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | NEAR | ON T | 2005/11/23 13:20 |
| L17 | 626      | 16 and rim  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | NEAR | ON   | 2005/11/23 13:20 |
| L18 | 63       | 17 and ((uniform\$5 or non-uniform\$5) with (rim near3 tire)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;                       | NEAR | ON   | 2005/11/23 13:35 |
| L19 | 16       | 18 and ((imbalance or (off balance)) with (tire near3 rim))   | IBM_TDB<br>US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON   | 2005/11/23 13:26 |
| L20 | <b>1</b> | 19 and (position\$2 near3<br>(parameter or data))             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | NEAR | ON   | 2005/11/23 13:22 |

| L21 | 0   | 19 and (index vector)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2005/11/23 13:22 |
|-----|-----|---|---|------|----|------------------|
| L22 | 181 | 701/124.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2005/11/23 13:35 |
| L23 | 1   | 22 and ((uniform\$5 or non-uniform\$5) with (rim near3 tire)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2005/11/23 13:35 |